



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Confirmation No. 3395  
Shinichi HIROSE et al. : Attorney Docket No. 2006\_1477A  
Serial No. 10/591,587 : Group Art Unit 1633  
Filed 10/23/2006 : Examiner K.T. Hiriyanna  
EPILEPSY MODEL ANIMAL  
(CHRNA4:S284L) : Mail Stop: AMENDMENT

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**Declaration**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We, Shinichi Hirose, Sunao Kaneko, Motohiro Okado and Ryo Saito, hereby declare:

1. That we are the sole inventors of the invention described and claimed in the above-identified application.
2. That we are also co-authors of the reference Saito et al. "*Characteristics of transgenic rats harboring a mutation underlying human autosomal dominant nocturnal frontal lobe epilepsy (ADNFLE)*" J. Pharmacol. Sci., Vol. 93 (Supp. I), pp. 102p (2004).
3. That our co-authors on the paper, Tomoko Takahara, Akihisa Mitsudome and Yukio Takano are not inventors of the invention described and claimed in this application. Our co-authors were merely working under our direction and control.



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We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: 2009/9/24

  
Shinichi Hirose

Date: \_\_\_\_\_

\_\_\_\_\_  
Sunao Kaneko

Date: \_\_\_\_\_

\_\_\_\_\_  
Motohiro Okada

Date: \_\_\_\_\_

\_\_\_\_\_  
Ryo Saito